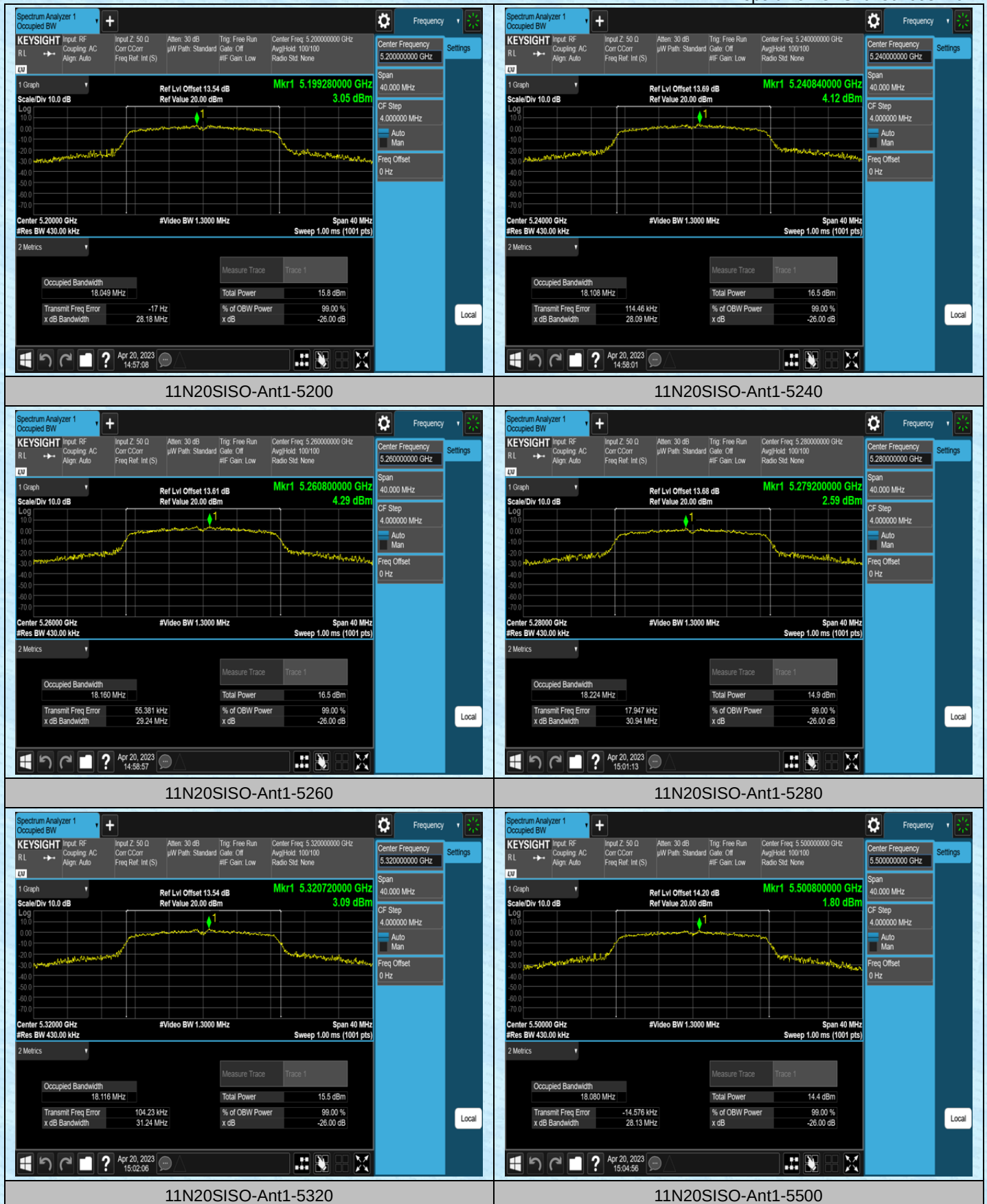


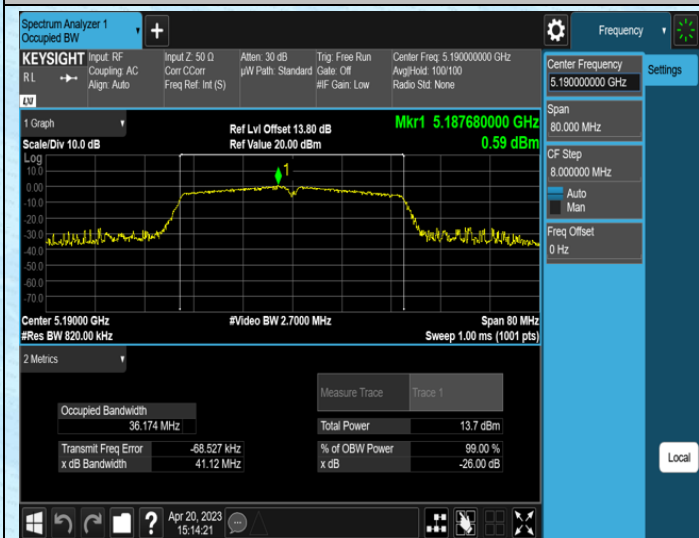




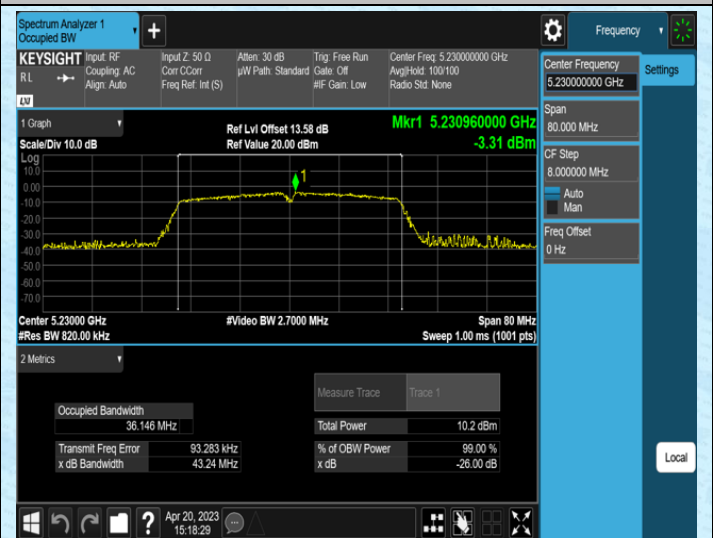
11N20SISO-Ant1-5580



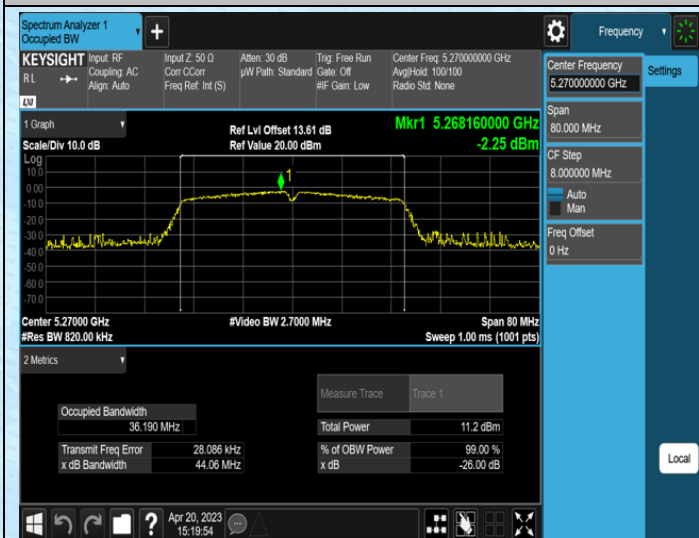
11N20SISO-Ant1-5700



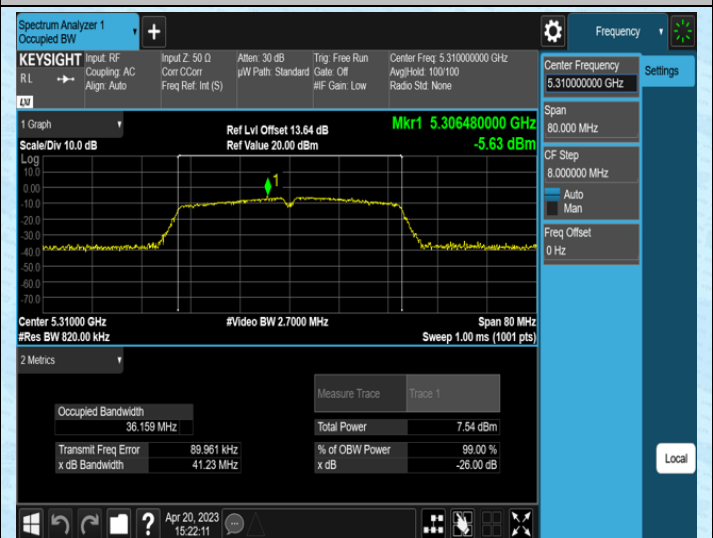
11N40SISO-Ant1-5190



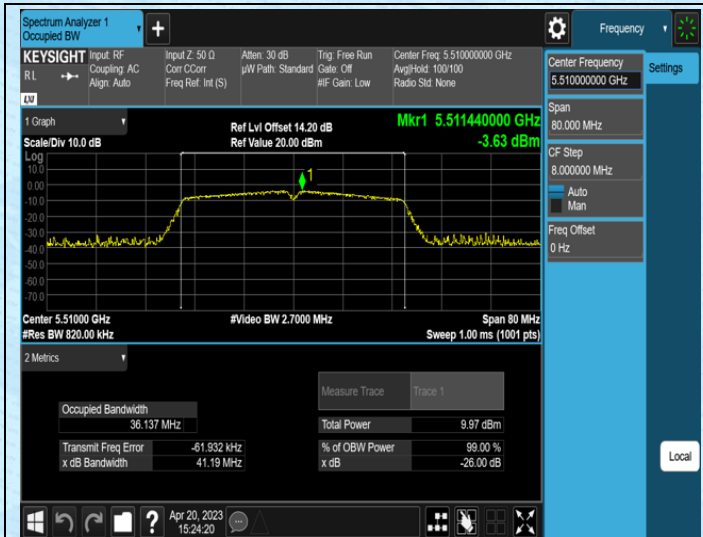
11N40SISO-Ant1-5230



11N40SISO-Ant1-5270



11N40SISO-Ant1-5310



11N40SISO-Ant1-5510



11N40SISO-Ant1-5550



11N40SISO-Ant1-5670



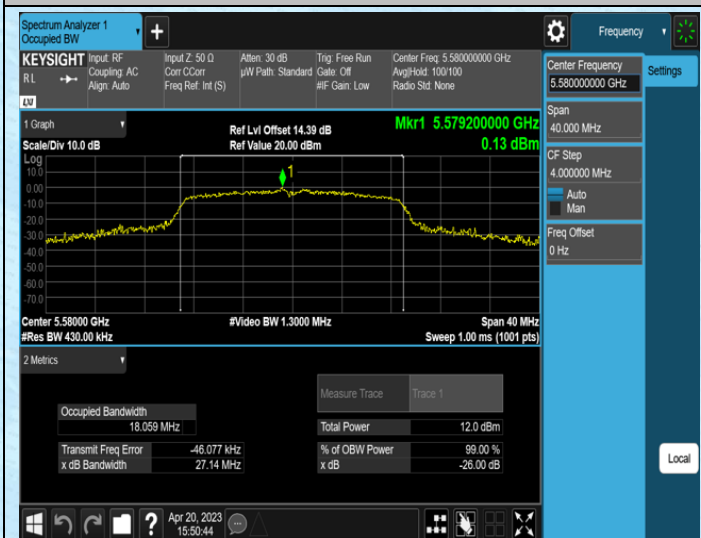
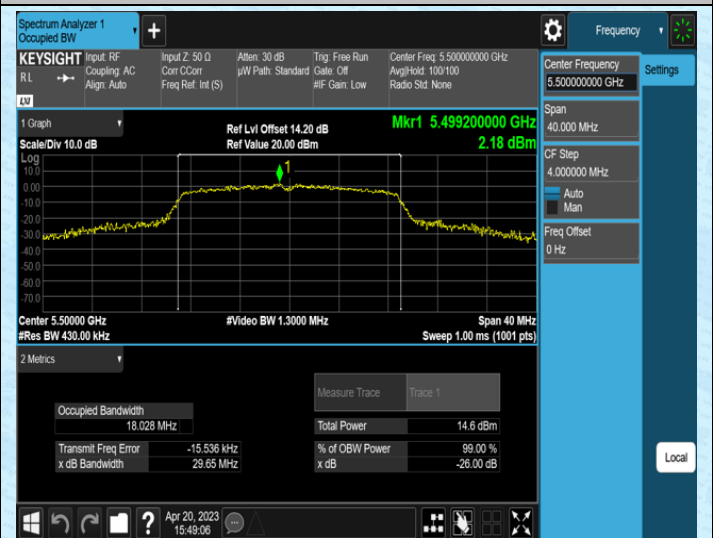
11AC20SISO-Ant1-5180



11AC20SISO-Ant1-5200

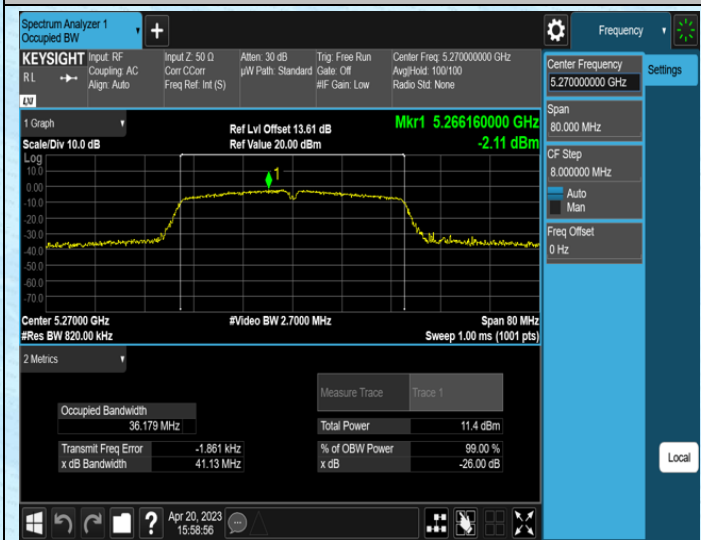
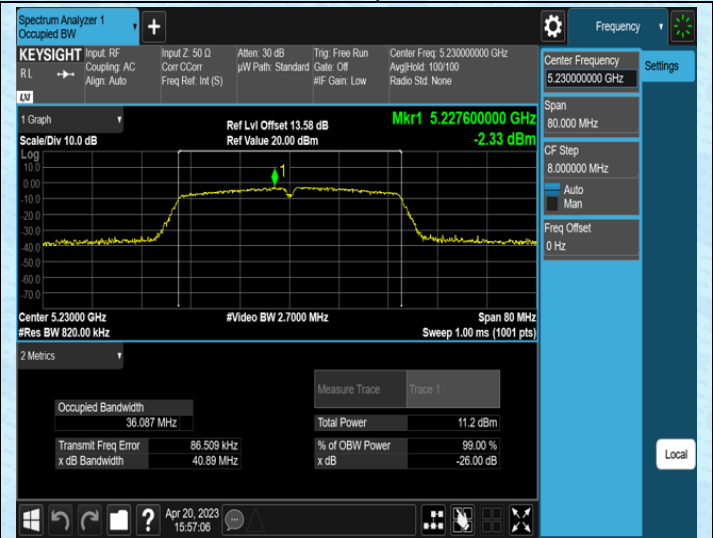
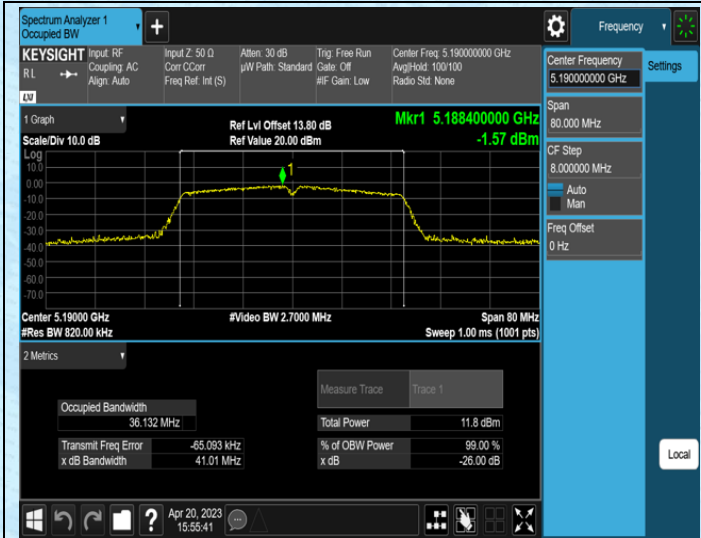


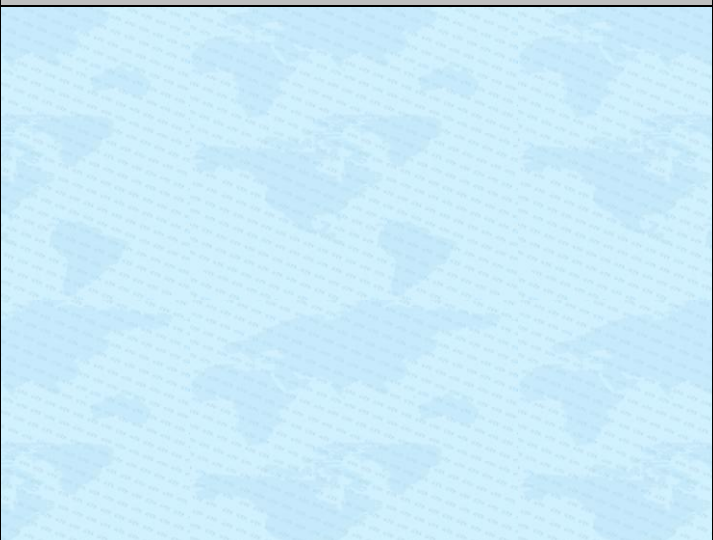
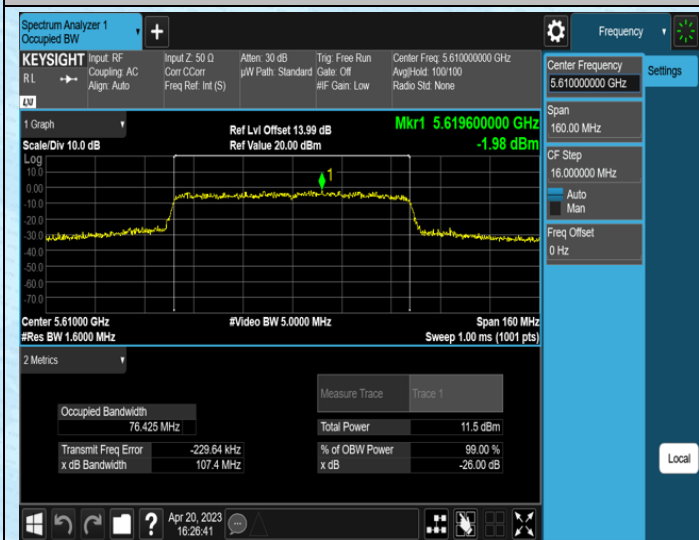
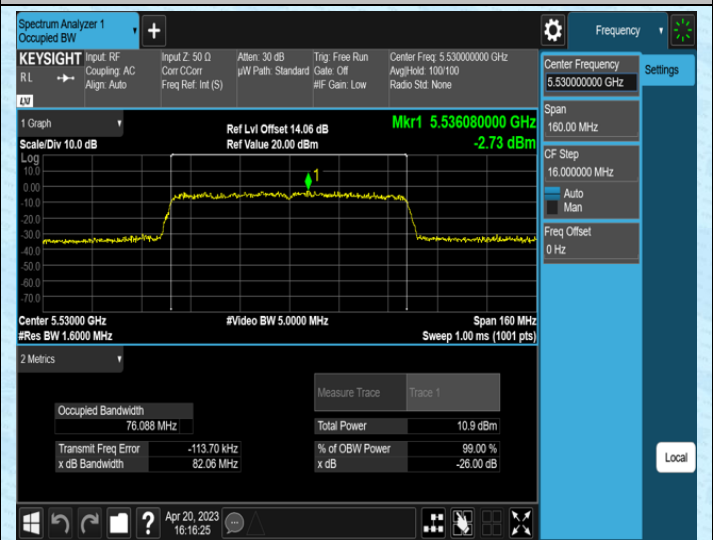
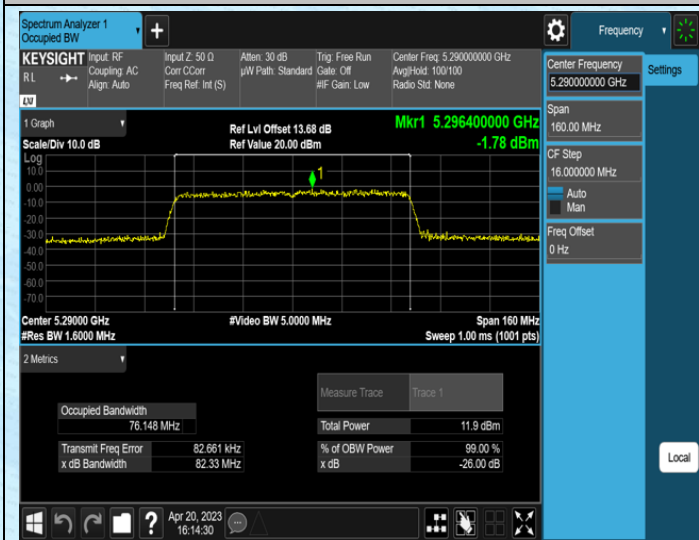
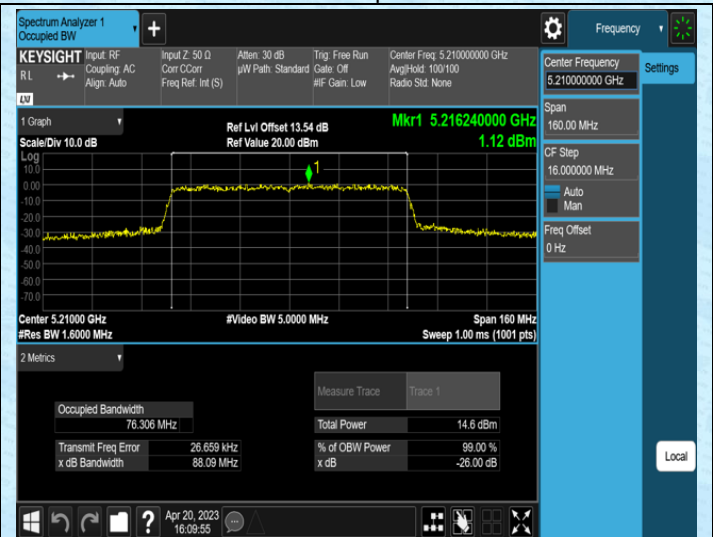
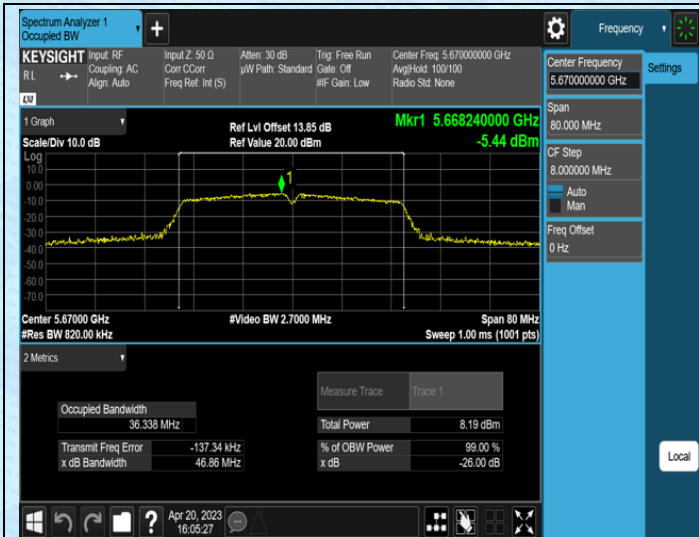
11AC20SISO-Ant1-5240



11AC20SISO-Ant1-5580

11AC20SISO-Ant1-5700





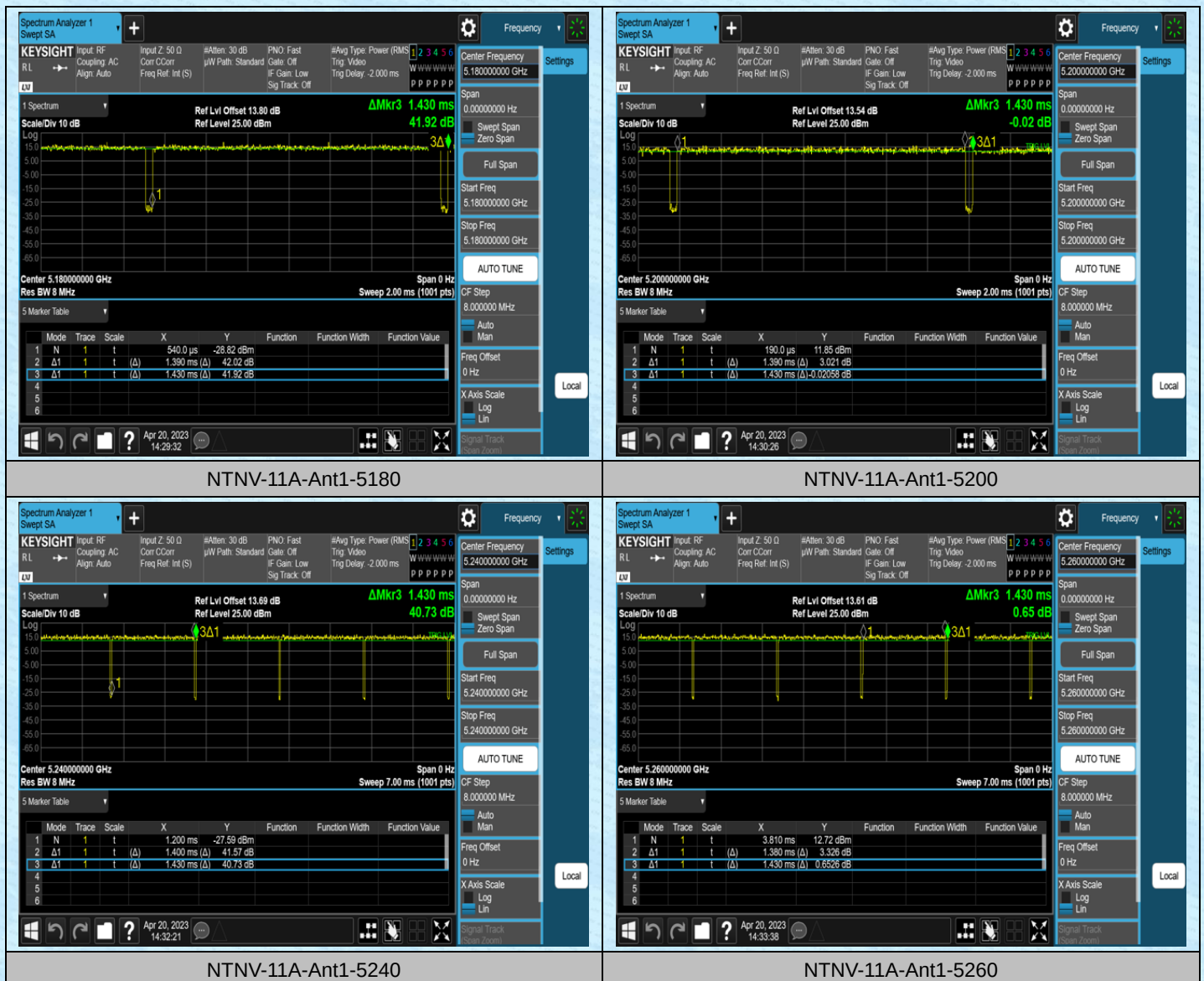
AppendixB: Duty Cycle

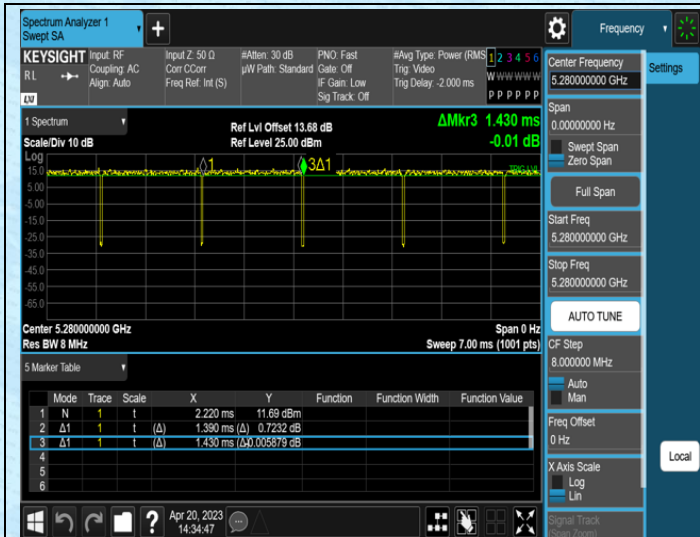
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	6Mbps	1.39	1.43	97.20
11A	Ant1	5200	6Mbps	1.39	1.43	97.20
11A	Ant1	5240	6Mbps	1.40	1.43	97.90
11A	Ant1	5260	6Mbps	1.38	1.43	96.50
11A	Ant1	5280	6Mbps	1.39	1.43	97.20
11A	Ant1	5320	6Mbps	1.39	1.43	97.20
11A	Ant1	5500	6Mbps	1.39	1.43	97.20
11A	Ant1	5580	6Mbps	1.39	1.43	97.20
11A	Ant1	5700	6Mbps	1.40	1.43	97.90
11N20SISO	Ant1	5180	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5200	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5240	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5260	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5280	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5320	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5500	MCS0	1.31	1.34	97.76
11N20SISO	Ant1	5580	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5700	MCS0	1.30	1.34	97.01
11N40SISO	Ant1	5190	MCS0	0.65	0.68	95.59
11N40SISO	Ant1	5230	MCS0	0.65	0.68	95.59
11N40SISO	Ant1	5270	MCS0	0.65	0.68	95.59
11N40SISO	Ant1	5310	MCS0	0.64	0.68	94.12
11N40SISO	Ant1	5510	MCS0	0.65	0.69	94.20
11N40SISO	Ant1	5550	MCS0	0.65	0.68	95.59
11N40SISO	Ant1	5670	MCS0	0.65	0.69	94.20
11AC20SISO	Ant1	5180	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5200	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5240	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5260	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5280	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5320	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5500	MCS0	1.31	1.34	97.76
11AC20SISO	Ant1	5580	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5700	MCS0	1.31	1.35	97.04
11AC40SISO	Ant1	5190	MCS0	0.66	0.69	95.65
11AC40SISO	Ant1	5230	MCS0	0.65	0.69	94.20
11AC40SISO	Ant1	5270	MCS0	0.66	0.69	95.65

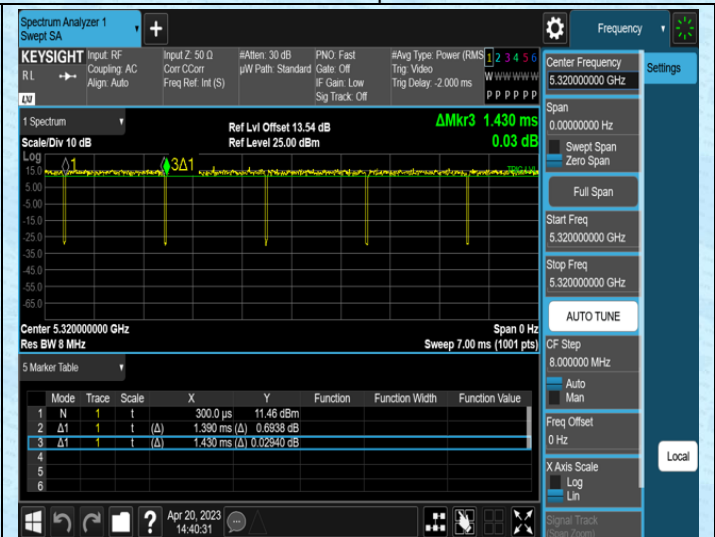
11AC40SISO	Ant1	5310	MCS0	0.65	0.69	94.20
11AC40SISO	Ant1	5510	MCS0	0.65	0.69	94.20
11AC40SISO	Ant1	5550	MCS0	0.65	0.69	94.20
11AC40SISO	Ant1	5670	MCS0	0.65	0.68	95.59
11AC80SISO	Ant1	5210	MCS0	0.33	0.36	91.67
11AC80SISO	Ant1	5290	MCS0	0.33	0.36	91.67
11AC80SISO	Ant1	5530	MCS0	0.33	0.36	91.67
11AC80SISO	Ant1	5610	MCS0	0.33	0.36	91.67

Test Graphs

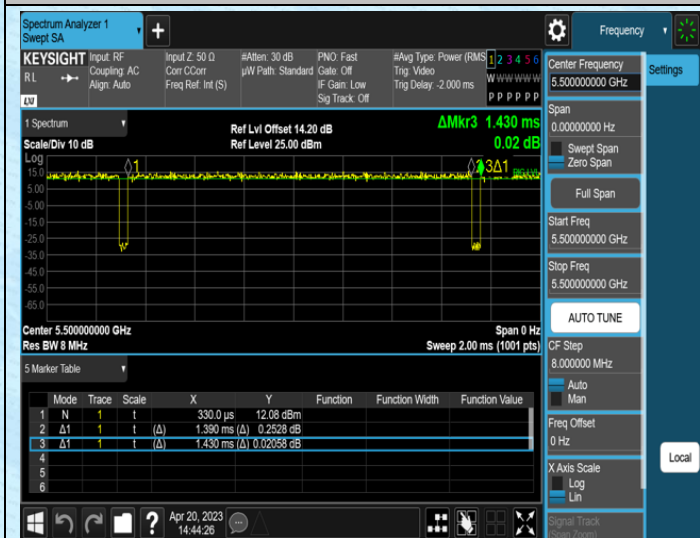




NTNV-11A-Ant1-5280



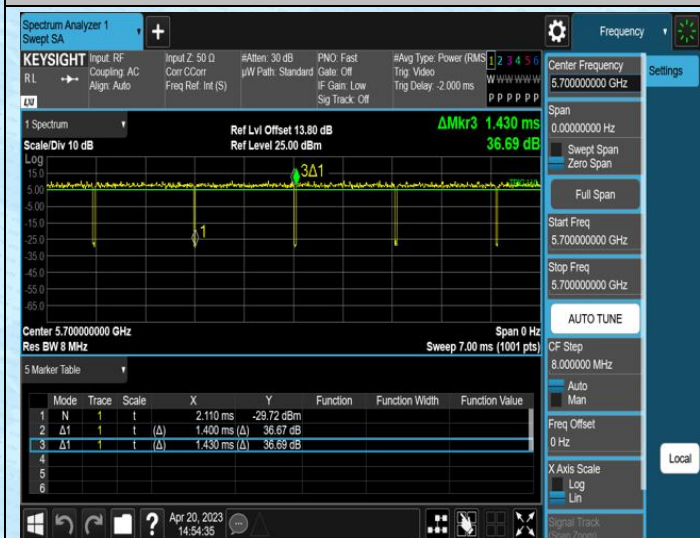
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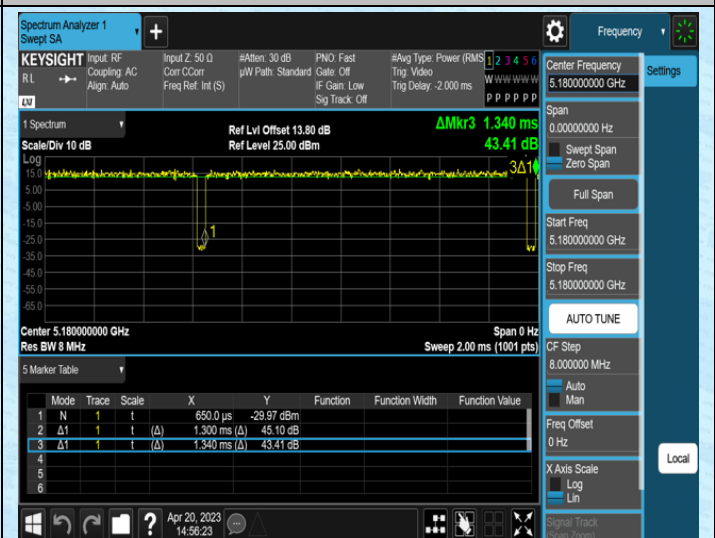
NTNV-11A-Ant1-5500



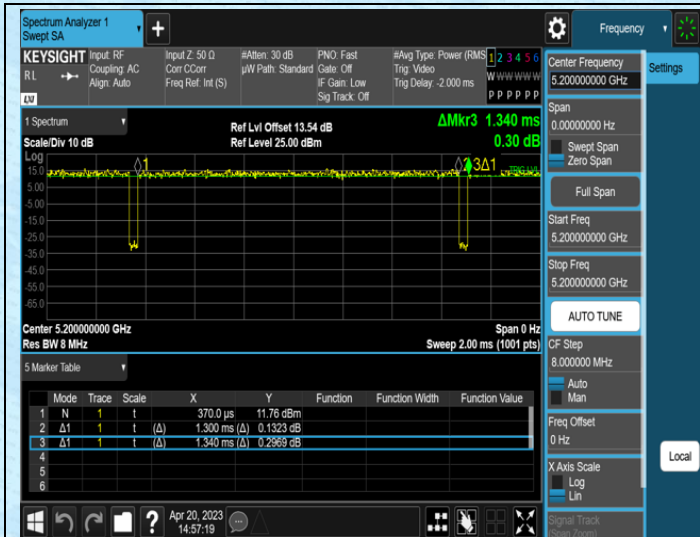
NTNV-11A-Ant1-5580



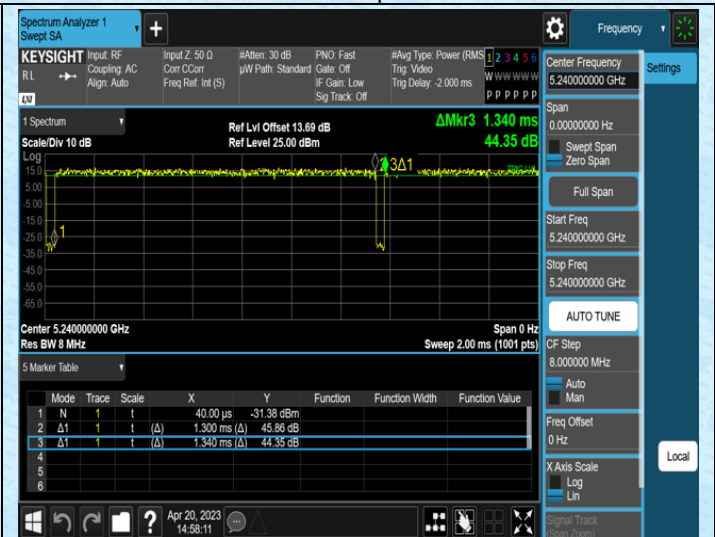
NTNV-11A-Ant1-5700



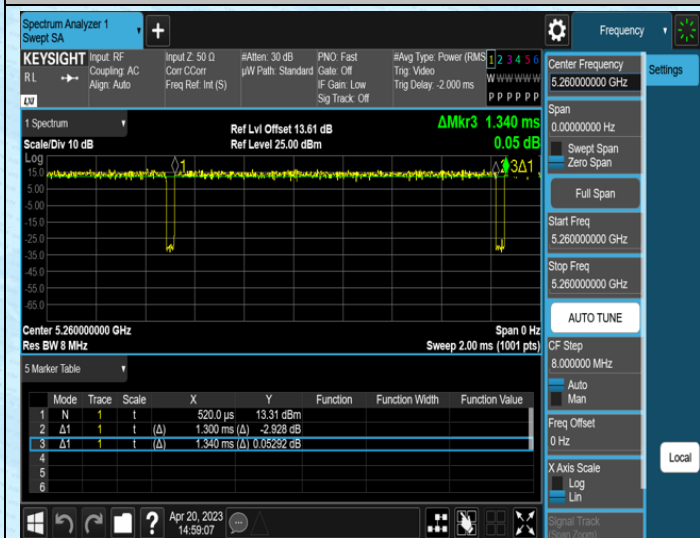
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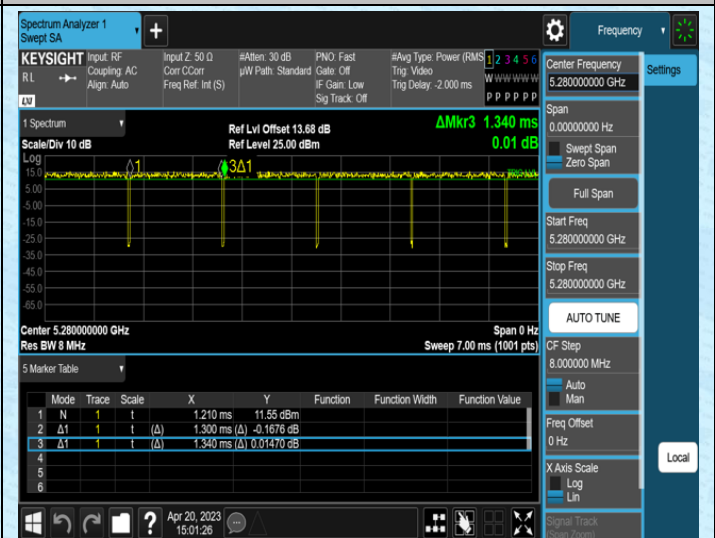
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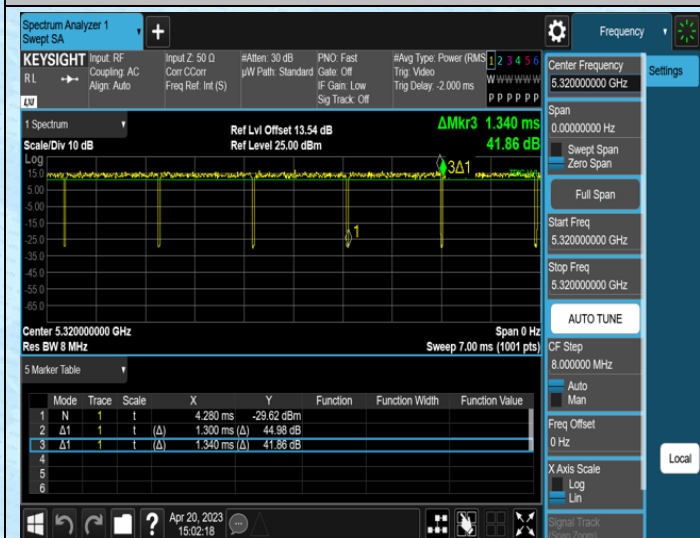
NTNV-11N20SISO-Ant1-5240



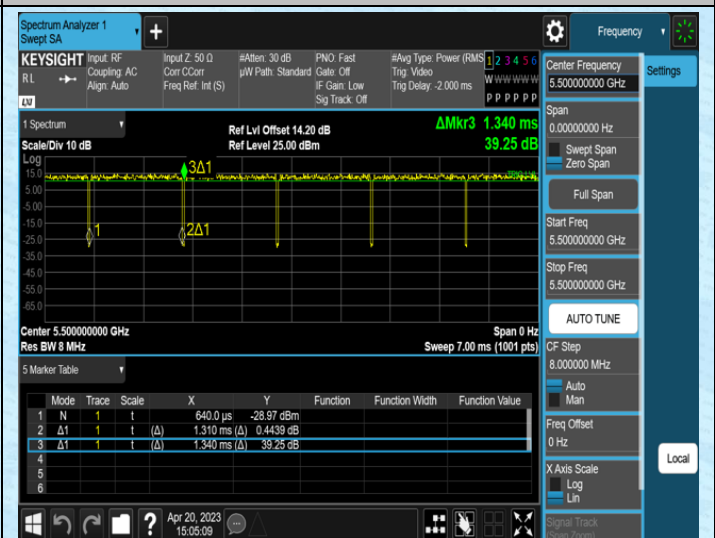
NTNV-11N20SISO-Ant1-5260



NTNV-11N20SISO-Ant1-5280



NTNV-11N20SISO-Ant1-5320



NTNV-11N20SISO-Ant1-5500